

FORM PTO-1449 (Rev 8/83)  <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	Atty. Docket No.:	Appl'n No.:
	ELG061-US1	10/712,874
	Applicant:	
	Tanaka et al.	
	Filing Date:	Group:
Nov. 12, 2003	2856	

**US PATENT DOCUMENTS**


* Exr. initial	Document number	Date	Name	Class	Sub-class	Filing date (if appropriate)
<i>TD</i>	5,177,327	01/05/1993	Knowles et al.	178	18	
<i>TD</i>	2003/164820 A1	09/04/2003	Kent et al.	345	177	

**FOREIGN PATENT DOCUMENTS**

* Exr. initial	Document number	Date	Country	Class	Sub-class	Translation enclosed (?)
<i>TD</i>	EP 0190734A	08/13/1986	Europe	G06K	11/06	N/A

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

Exr. initial	Details of Document	Translation enclosed (?)
<i>TD</i>	Partial International Search Report for International Application No. PCT/US2004/037492,	

 Examiner's signature	09/13/06 Date considered
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\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.